

RECEIVED  
CENTRAL FAX CENTER

138.0001

APR 20 2006

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Pechanek  
Serial No.: 10/648,154  
Filed: August 26, 2003  
For: METHODS AND APPARATUS FOR META-ARCHITECTURE DEFINED  
PROGRAMMABLE INSTRUCTION FETCH FUNCTIONS SUPPORTING  
ASSEMBLED VARIABLE LENGTH INSTRUCTION ...  
Group: 2183  
Examiner: Pan, Daniel H.

---

Durham, North Carolina  
April 20, 2006

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## CERTIFICATION OF FACSIMILE TRANSMISSION

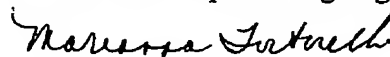
Sirs:

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax. No. 571-273-8300 on the date set forth below.

1. Amendment Transmittal (2 pages)
2. Amendment (21 pages)

Marianna Tortorelli

Printed name of person signing



Signature

Date: April 20, 2006

RECEIVED  
CENTRAL FAX CENTER

138.0001

APR 20 2006

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Pechanek  
Serial No.: 10/648,154  
Filed: August 26, 2003  
For: METHODS AND APPARATUS FOR META-ARCHITECTURE DEFINED  
PROGRAMMABLE INSTRUCTION FETCH FUNCTIONS SUPPORTING  
ASSEMBLED VARIABLE LENGTH INSTRUCTION ...  
Group: 2183  
Examiner: Pan, Daniel H.

---

Durham, North Carolina  
April 20, 2006

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Amendment Transmittal

Sir:

1. Transmitted herewith is an Amendment for the above-identified application, responsive to an Office Action dated January 24, 2006.

**FEE FOR CLAIMS AS AMENDED**

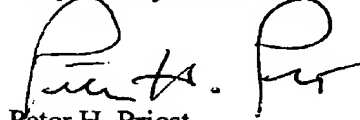
2. ☒ [ X ] No additional fee is required.  
☐ [ ] The additional fee has been calculated as shown below:

## CLAIMS AS AMENDED

	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate		Additional Fee
Total Claims	42	-	42	0	x \$25.00	=	0.00
Independent Claims	4	-	4	0	x \$100.00	=	0.00
Multiple Dependent Claims		-			x \$180.00	=	
TOTAL							\$ 0.00

3. ☐ Enclosed is our check for \$ \_\_\_\_\_ to cover the filing fee.
- ☐ Charge the fee of \$ \_\_\_\_\_ to Law Offices of Peter H. Priest **Deposit Account No. 50-1058**. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.
- ☐ Charge the fee of \$ \_\_\_\_\_ for a 1 month extension of time to Law Offices of Peter H. Priest **Deposit Account No. 50-1058**. A DUPLICATE COPY OF THIS SHEET IS ATTACHED. This letter petitions for a 1 month extension of time to respond.
4. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required for this amendment, including any fee for extension of time or credit any overpayment to Law Offices of Peter H. Priest **Deposit Account No. 50-1058**.

Respectfully submitted,



Peter H. Priest  
 Reg. No. 30,210  
 Priest & Goldstein, PLLC  
 5015 Southpark Drive, Suite 230  
 Durham, NC 27713-7736  
 (919) 806-1600

RECEIVED  
CENTRAL FAX CENTER

138.0001

APR 20 2006

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Pechanek

Serial No.: 10/648,154

Filed: August 26, 2003

For: METHODS AND APPARATUS FOR META-ARCHITECTURE DEFINED  
PROGRAMMABLE INSTRUCTION FETCH FUNCTIONS SUPPORTING  
ASSEMBLED VARIABLE LENGTH INSTRUCTION PROCESSORS

Group: 2183

Examiner: Pan, Daniel H.

---

Durham, North Carolina  
April 19, 2006

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Amendment

Sir:

In response to the Official Action of January 24, 2006, please amend the above identified application as follows: